

United States Patent and Trademark Office

pl

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

29399

7590

05/03/2007

JOHN S. BEULICK (12729) C/O ARMSTRONG TEASDALE LLP ONE METROPOLITAN SQUARE SUITE 2600 ST. LOUIS, MO 63102-2740

EXAMINER WOO, ISAAC M					
2166	•				
DATE MAILED: 05/03/20	007				

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/495,268	01/31/2000	Michael O. Cimini	13D13211	4650

TITLE OF INVENTION: METHOD AND APPARATUS FOR ERROR PROOFING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	08/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	tions.			rders and notification a) specifying a new c			ill be i and/or		correspondence address as ate "FEE ADDRESS" for domestic mailings of the
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. This rs. Each additional	certif	icate cannot be used for	r any other accompanying t or formal drawing, must	
29399	7590 05/03	/2007						of Mailing or Transn	nissian
	LICK (12729) NG TEASDALE L OLITAN SQUARE	LP			I her State addre trans	eby certify that this s Postal Service we essed to the Mail mitted to the USPT	s Fee(s ith suff Stop O (57	s) Transmittal is being ficient postage for first ISSUE FEE address at 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
ST. LOUIS, MC	63102-2740								(Depositor's name)
•									(Signature)
					L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/495,268	01/31/2000			Michael O. Cimir	ni		-	13D13211	4650
TITLE OF INVENTION	: METHOD AND APPA	RATUS	FOR ERROR P	ROOFING					
	•							•	
APPLN, TYPE	SMALL ENTITY	ISSI	JE FEE DUE	PUBLICATION FEE	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$0		\$0		\$1400	08/03/2007
EXAM	INER	A	ART UNIT	CLASS-SUBCLASS	;				
WOO, IS	SAAC M		2166	707-003000				•	
	ence address or indicatio	n of "Fee	Address" (37	2. For printing on	the pa	itent front page, list	:		
CFR 1.363). Change of corresp	ondence address (or Cha	nge of C	orrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2						
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney of agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE	PRINTED ON	THE PATENT (print of	or typ	e)		,	
PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Comp	ified belo	ow, no assignee f this form is NO	data will appear on t T a substitute for filing	he pa g an a	tent. If an assigne ssignment.	e is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIG	GNEE		•	(B) RESIDENCE: (C	CITY	and STATE OR CO	OUNT	RY)	
Please check the appropr	ista assignaa gatagoni or	antagori	as (will not be no	inted on the nations).		radioidos Dicas			
r rease check the appropr	ate assignee category or	categori	es (will not be pr	inted on the patent):		Individual Col	гроган	on or other private grou	ip entity Government
4a. The following fee(s)	are submitted:		41				y prev	iously paid issue fee s	hown above)
	lo small entity discount r	nermitted	n	A check is enclose Payment by credit			is atta	ched	
Advance Order - # of Copies			The Director is he	ereby	authorized to charg	e the r	equired fee(s), any def	iciency, or credit any	
5. Change in Entity Sta	tus (from status indicate	d above)		overpayment, to I	Jepos	it Account Number	<u> </u>	(enclose an	extra copy of this form).
	s SMALL ENTITY statu	-		☐ b. Applicant is no	long	er claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) wi tes Paten	ll not be accepted at and Trademark	d from anyone other th					assignee or other party in
Authorized Signature						Date			
	Youthorized Signature Date								
This collection of inform	ation is required by 37 C	FR 1.31	1. The information	on is required to obtain	or re	tain a benefit by th	e publ	ic which is to file (and	by the USPTO to process)
an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria. Virginia 223	tiality is governed by 35 application form to the ons for reducing this builting in 22313-1450. DC	U.S.C. 1 USPTO rden, sho NOT S	22 and 37 CFR Time will vary ould be sent to the END FEES OR (1.14. This collection i depending upon the e Chief Information O COMPLETED FORM	s esti indivi ifficer S TO	mated to take 12 m dual case. Any con , U.S. Patent and T THIS ADDRESS.	inutes nments radem SEND	to complete, including s on the amount of time ark Office, U.S. Depar of TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/495,268	01/31/2000	Michael O. Cimini	13D13211 4650			
29399 . 7	590 05/03/2007	•	EXAM	INER .		
JOHN S. BEULI	CK (12729)		WOO, ISAAC M			
	IG TÈASDALE LLP		ART UNIT	PAPER NUMBER		
ONE METROPOI SUITE 2600	LITAN SQUARE		2166 DATE MAILED: 05/03/200			
ST. LOUIS, MO 6	3102-2740		DATE MAILED. 05/05/200	′		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.